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空UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 51889/3

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith	for filing under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility p	atent application for an
invention entitled:				

inventi	ion e	ntitle	<u>d:</u>							
Do	uble-	Gate	d Tran	sist	or Circuit					OT 0.
and in	vente	ed by								0, −
Do	uglas	s R. H	lackler	, Sr	. and Stephen	А. Р	arke			17548
If a C	ONT	INUA	TION	AP	PLICATION,	chec	k appropriate b	ox and supply t	the requisite information:	
	Conti	inuat	ion		Divisional	\boxtimes	Claims Pri	0 Fil 4 10	prior application No.:	10/613,169
Which	Conti	inuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
	Conti	inuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclo	sed a	are.							-	
-							Applicatio	n Elements		
1.	×	Filin	g fee a	as c	calculated and	trar	nsmitted as des	cribed below		
2.	×	Spe	cificati	on I	having	twei	nty-six (26)	_ pages and ir	ncluding the following:	
	a.	X	Desci	ripti	ive Title of the	e Inve	ention			
	b. 🗵 Cross References to Related Applications (if applicable)									
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e.	×	Back	groi	und of the Inv	entic	on			
	f.	×	Brief	Sur	nmary of the	Inver	ntion			
	g. 🗵 Brief Description of the Drawings (if filed)									
	h. 🗵 Detailed Description									
	i.	X	Claim	(s)	as Classified	Belo	ow			
	j.	×	Abstra	act	of the Disclos	sure				

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		Application Elements (Continued)					
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☑ Formal Number of Sheets fourteen (14)					
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	☑ Newly executed (original or copy) ☐ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	☐ With Power of Attorney ☐ Without Power of Attorney					
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application,					
		see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.	_	Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CFR)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🗋 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	X	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	×	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): ER393060325US					

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		Accompanying Application Parts (Continued)
17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	×	Additional Enclosures (please identify below):
		PTO-2038 Credit Card Payment form in the amount of \$522.00 Postcard
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
T tal Claims	26	- 20 =	6	×	\$9.00		\$54.00
Indep. Claims 4 - 3 = 1 x \$43.00							
Multiple Dependent Cl	aims (check	if applicable)					\$0.00
						BASIC FEE	\$385.00
OTHER FEE (specify	purpose)	A	Assignment Re	cordatio	n Fee		\$40.00
					TOTAL	FILING FEE	\$522.00
PTO-2038 Credit Card Payment Form A exact in the amount of \$522.00 to cover the filing fee is enclosed. ■ The Director is hereby authorized to charge and credit Deposit Account No. 502375 as described below. □ Charge the amount of as filing fee. ■ Credit any overpayment. ■ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							

CC:

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CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. 51889/3	
Serial No.	Filing Date November 21, 2003	Examiner	Group Art Unit
Invention: DOUBLE-GA	ATED TRANSISTOR CIRCUIT		
Transmittal letter (4 pg Attorney for Patent Ap		Drawings (14 sheets); Combined Dec pgs.); Recordation Form Cover Shee ostcard.	
	(Identify type	of correspondence)	
is being deposited with	the United States Postal Service	ce "Express Mail Post Office to Add	ressee" service under 37
CFR 1.10 in an envelo	pe addressed to: Commissioner November 21, 2003 (Date)	for Patents, P.O. Box 1450, Alexa	ndria, VA 22313-1450 on
		John R. Thompso (Typed or Printed Name of Person Mailing) (Signature of Person Mailing Corr ER393060325US	g Correspondence) MYPOL espondence)
	-	("Express Mail" Mailing Label	Number)
	Note: Each paper must ha	ive its own certificate of mailing.	